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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/29/2004

Ann M. Lee Attorney for Applicants Lawrence Livermore National Laboratory P. O. Box 808, L-703 Livermore, CA 94551 **EXAMINER**

MERCADO, JULIAN A

ART UNIT

PAPER NUMBER

1745

DATE MAILED: 07/29/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	09/769,211	01/24/2001	Brandon W. Chung	IL-10678	4866	

TITLE OF INVENTION: CO-FLOW PLANAR SOFC FUEL CELL STACK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notificatio	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLI ders and notification) specifying a new of	CATION FEE (if req of maintenance fees correspondence addres	uired). Blocks 1 through 5 st will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal T	of mailing can only be used for	or domestic mailings of the
7	7590 07/29/2004			papers. Each addition	his certificate cannot be used to nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
Ann M. Lee	330 0712712004				ertificate of Mailing or Trans	mission
Attorney for Appli	icants			I berehy certify that	this Feets) Transmittal is being	a denosited with the United
	ore National Laboratory	•		addressed to the Ma	with sufficient postage for firm ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile
P. O. Box 808, L-7				transmitted to the US	SPTO (703) 746-4000, on the d	
Livermore, CA 94	551					(Depositor's name)
				<u> </u>		(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/769,211	01/24/2001		Brandon W. Chu	ng	IL-10678	4866
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nonprovisional	NO	\$1330)	\$300	\$1630	10/29/2004
EXA	MINER	ART UN	IT C	LASS-SUBCLASS		
MERCADO	O, JULIAN A	1745	:	429-035000	_	
1. Change of correspondence	ce address or indication of "Fe	ee Address" (37	2. For printing on	the patent front page,	list	<u> </u>
CFR 1.363).			(1) the names of up to 3 registered patent attorneys			
☐ Change of correspond Address form PTO/SB/I	or agents OR, alte		ernatively, a single firm (having as a member a 2			
	tion (or "Fee Address" Indicat or more recent) attached. Use		registered attorne	y or agent) and the na t attorneys or agents. I	mes of up to	
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print	or type)		
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified be in 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on T a substitute for filir	the patent. If an assigng an assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	NEE	(B) RESIDENCE: (CI	ΓY and STATE OR CO	OUNTRY)	
(1.) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		, —	,		,	
Please check the appropriat	te assignee category or catego	ries (will not be pr	inted on the patent);	🗆 individual 🕒	corporation or other private gr	oup entity 🚨 government
4a. The following fee(s) are	e enclosed:	41:	. Payment of Fee(s):		,	
☐ Issue Fee			☐ A check in the ar	nount of the fee(s) is en	nclosed.	
☐ Publication Fee (No s	small entity discount permitted	d)	, ,	t card. Form PTO-203		
☐ Advance Order - # of	f Copies		The Director is Deposit Account No	hereby authorized by on the hereby authorized by on the hereby authorized by the hereby authoriz	charge the required fee(s), or e	credit any overpayment, to opy of this form).
5. Change in Entity Status	s (from status indicated above				······································	
a. Applicant claims S	MALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant is no	t claiming SMALL EN	NTITY status. See, e.g., 37 CFF	R 1.27(g)(2).
					sly paid issue fee to the applica	
NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if required) veords of the United States Pate	vill not be accepted ent and Trademark	I from anyone other Office.	than the applicant; a re	gistered attorney or agent; or th	ne assignee or other party in
(Authorized Signature)		(Date)				
This collection of informati	ion is required by 37 CFR 1.3	11. The information	on is required to obtain	n or retain a benefit by	the public which is to file (and	by the USPTO to process)
an application. Confidentia	lity is governed by 35 U.S.C.	. 122 and 37 CFR	1.14. This collection	is estimated to take 12	the public which is to file (and 2 minutes to complete, including comments on the amount of tin	ig gathering, preparing, and
this form and/or suggestion	is for reducing this burden, sl	nould be sent to the	Chief Information	Officer, U.S. Patent and AS TO THIS ADDRESS	d Trademark Office, U.S. Depa SS. SEND TO: Commissioner	artment of Commerce, P.O. for Patents, P.O. Box 1450
Alexandria, Virginia 22313	3-1450.					
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75	7590 07/29/2004			EXAMINER		
Ann M. Lee		MERCADO, JULIAN A				
Attorney for Applic Lawrence Livermon	cants re National Laboratory	ART UNIT	PAPER NUMBER			
P. O. Box 808, L-70	_	1745				
Livermore, CA 945	551		DATE MAILED: 07/29/2004	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 68 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 68 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.